

FIG. 1

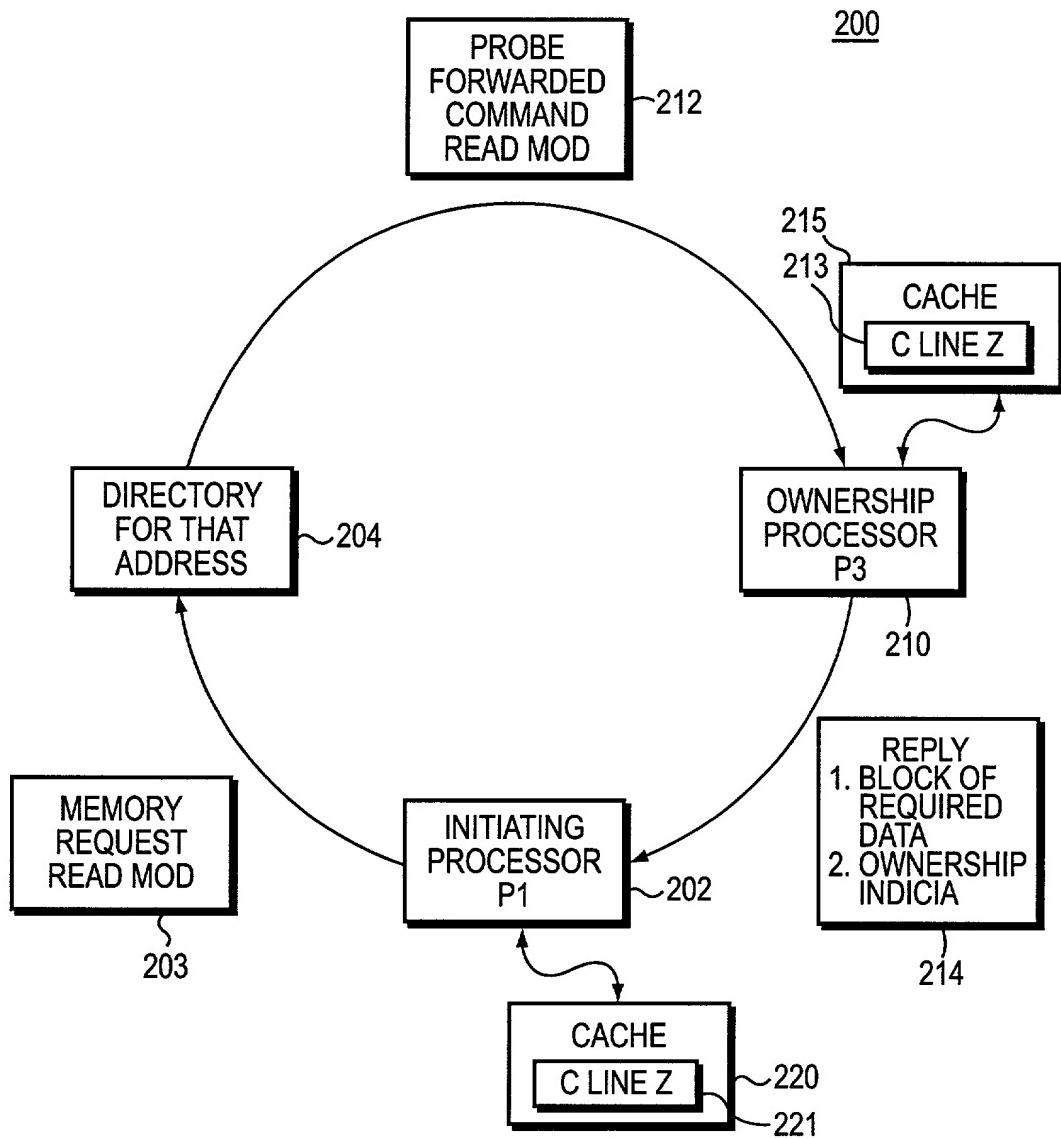


FIG. 2A

+

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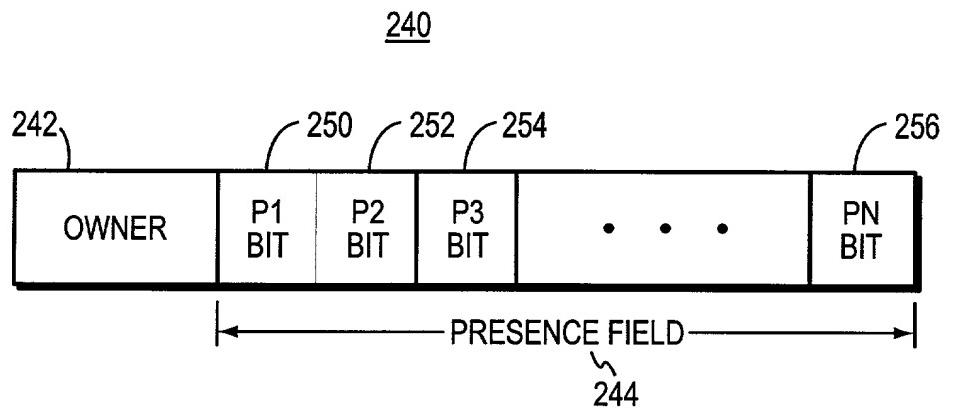


FIG. 2B

+

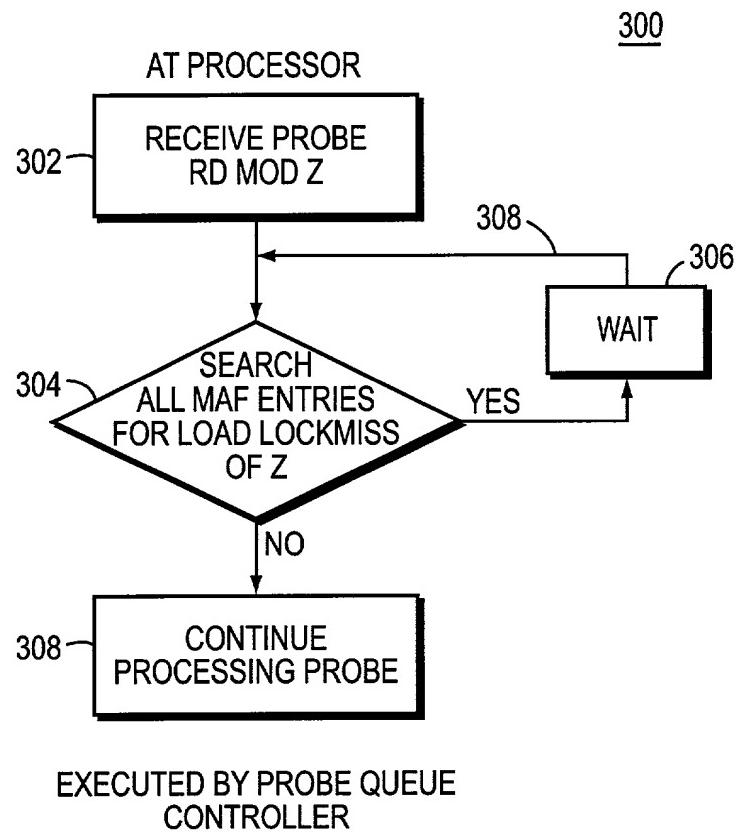
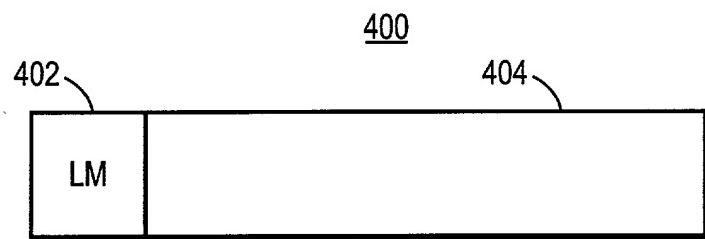


FIG. 3



MAF FIELD

LM = 1 LOAD LOCKED MISS  
LM = 0 OTHER

FIG. 4

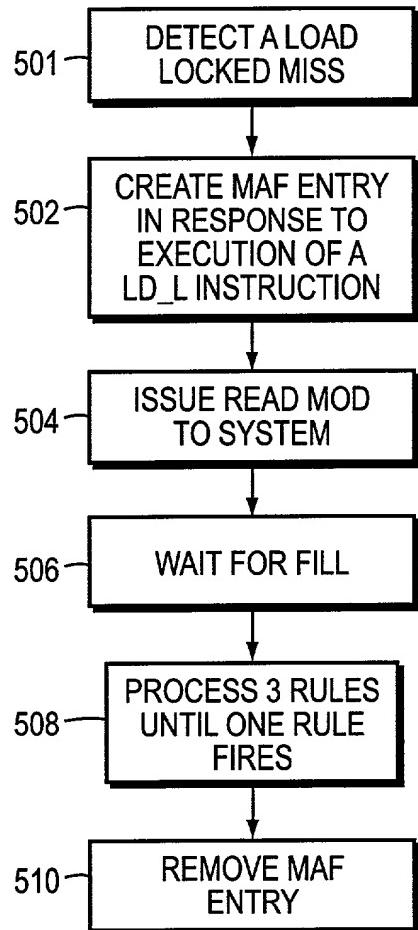
MAF CONTROLLER  
STATE MACHINE500

FIG. 5

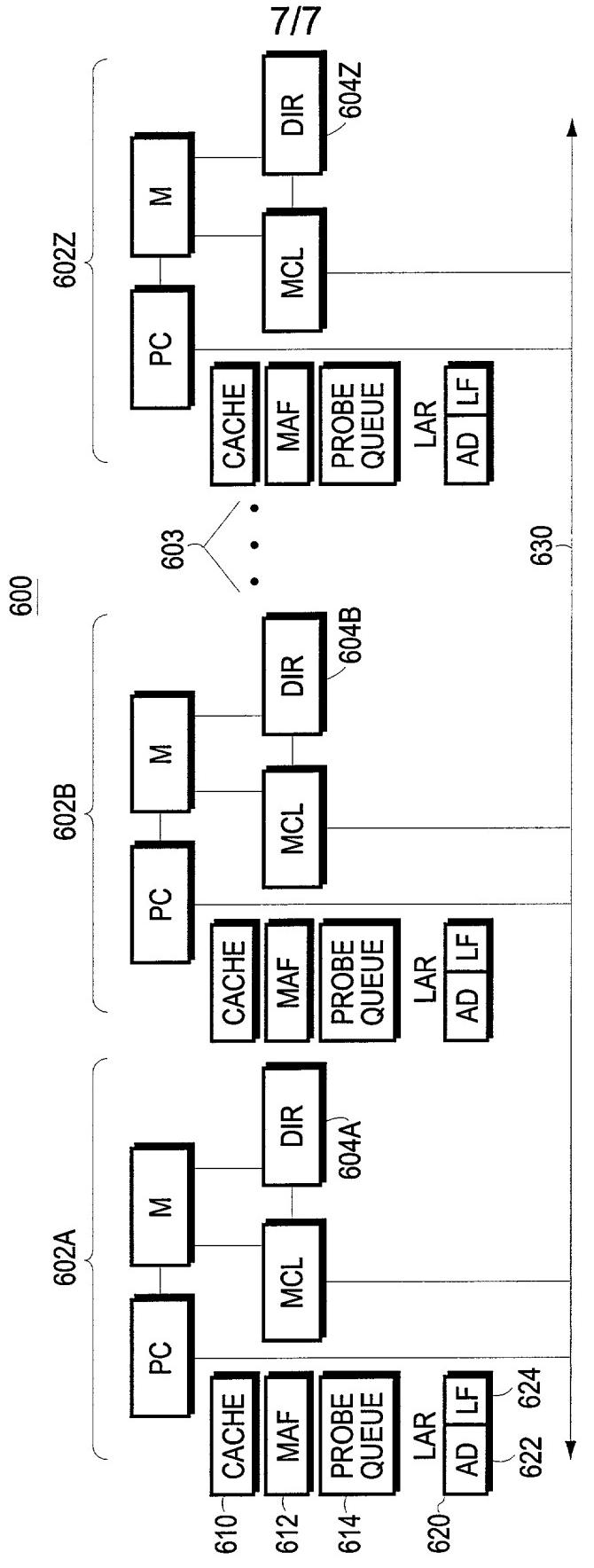


FIG. 6